

## WEST Search History for Application 10547202

**Creation Date: 2009011418:19**

Query	DB	Op.	Plur.	Thes.	Date
(membrane\$1 or sheet\$3 or plat\$3 or film\$1) SAME deform\$7 SAME (motion or mov\$8) SAME (inner or inside or cent\$5) SAME (outer or outside) SAME (driv\$7 or actuat\$7 or activat\$7)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		01-14-2009
(membrane\$1 or sheet\$3 or plat\$3 or film\$1) SAME deform\$7 SAME (motion or mov\$8) SAME ((inner or inside or cent\$5) WITH (portion\$1 or section\$1 or part\$1)) SAME ((outer or outside) WITH (portion\$1 or section\$1 or part\$1)) SAME (driv\$7 or actuat\$7 or activat\$7)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		01-14-2009
(membrane\$1 or sheet\$3 or plat\$3 or film\$1) SAME deform\$7 SAME (motion or mov\$8) SAME ((inner or inside or cent\$5) WITH (portion\$1 or section\$1 or part\$1)) SAME ((outer or outside) WITH (portion\$1 or section\$1 or part\$1)) SAME (driv\$7 or actuat\$7 or activat\$7) SAME (curv\$6 WITH (section\$4 or portion\$1 or part\$1))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		01-14-2009
(membrane\$1 or sheet\$3 or plat\$3 or film\$1) SAME (deform\$7 WITH (part\$1 or surface\$1 or section\$1 or portion\$1 or member\$1 or element\$1 or component\$1 or bod\$3)) SAME (motion or mov\$8) SAME ((inner or inside or cent\$5) WITH (portion\$1 or section\$1 or part\$1)) SAME ((outer or outside) WITH (portion\$1 or section\$1 or part\$1)) SAME (driv\$7 or actuat\$7 or activat\$7) SAME (curv\$6 WITH (section\$4 or portion\$1 or part\$1))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		01-14-2009
((membrane\$1 or sheet\$3 or plat\$3 or film\$1) SAME deform\$7 SAME (motion or mov\$8) SAME ((inner or inside or cent\$5) WITH (portion\$1 or section\$1 or part\$1)) SAME ((outer or outside) WITH (portion\$1 or section\$1 or part\$1)) SAME (driv\$7 or actuat\$7 or activat\$7) SAME (curv\$6 WITH (section\$4 or portion\$1 or part\$1)) ) and (deform\$7 WITH (part\$1 or surface\$1 or section\$1 or portion\$1 or member\$1 or element\$1 or component\$1 or bod\$3))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		01-14-2009
((membrane\$1 or sheet\$3 or plat\$3 or film\$1) SAME deform\$7 SAME (motion or mov\$8) SAME ((inner or	PGPB, USPT,	OR	YES		01-14-2009

inside or cent\$5) WITH (portion\$1 or section\$1 or part\$1)) SAME ((outer or outside) WITH (portion\$1 or section\$1 or part\$1)) SAME (driv\$7 or actuat\$7 or activat\$7) SAME (curv\$6 WITH (section\$4 or portion\$1 or part\$1)) ) and (deform\$7 WITH (part\$1 or surface\$1 or section\$1 or portion\$1 or member\$1 or element\$1 or component\$1 or bod\$3)) SAME (inner or inside or cent\$5 or interior or internal\$2) SAME (outer or outside or exterior or external\$2)	USOC, EPAB, JPAB, DWPI, TDBD				
(membrane\$1 or sheet\$3 or plat\$3 or film\$1) SAME deform\$7 SAME (motion or mov\$8) SAME ((inner or inside or cent\$5) WITH (portion\$1 or section\$1 or part\$1)) SAME ((outer or outside) WITH (portion\$1 or section\$1 or part\$1)) SAME (driv\$7 or actuat\$7 or activat\$7) SAME (curv\$6 WITH (section\$4 or portion\$1 or part\$5) WITH surface\$1)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		01-14-2009
(membrane\$1 or sheet\$3 or plat\$3 or film\$1) SAME deform\$7 SAME (motion or mov\$8) SAME ((inner or inside or cent\$5) WITH (portion\$1 or section\$1 or part\$1)) SAME ((outer or outside) WITH (portion\$1 or section\$1 or part\$1)) SAME (driv\$7 or actuat\$7 or activat\$7) SAME (curv\$6 WITH (section\$4 or portion\$1 or part\$5) WITH surface\$1).CLM.	PGPB	OR	YES		01-14-2009
((membrane\$1 or sheet\$3 or plat\$3 or film\$1) WITH deform\$7) SAME (motion or mov\$8) SAME ((inner or inside or cent\$5) WITH (portion\$1 or section\$1 or part\$1)) SAME (driv\$7 or actuat\$7 or activat\$7) SAME (curv\$6 WITH (section\$4 or portion\$1 or part\$5 or surface\$1))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		01-14-2009
((membrane\$1 or sheet\$3 or plat\$3 or film\$1) WITH deform\$7) SAME (motion or mov\$8) SAME ((inner or inside or cent\$5) WITH (portion\$1 or section\$1 or part\$1)) SAME (driv\$7 or actuat\$7 or activat\$7) SAME (curv\$6 WITH (section\$4 or portion\$1 or part\$5 or surface\$1)) SAME (lens\$2 or mirror\$1 or reflect\$5)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		01-14-2009
((membrane\$1 or sheet\$3 or plat\$3 or film\$1 or mirror\$2 or reflect\$7) WITH deform\$7) SAME (motion or mov\$8) SAME ((inner or inside or cent\$5) WITH (portion\$1 or section\$1 or part\$1 or member\$1 or element\$1)) SAME ((outer or ouside or external\$2 or exterior) WITH (portion\$1 or part\$1 or section\$1 or member\$1 or element\$1)) SAME (driv\$7 or actuat\$7 or activat\$7 or motor\$1 or magnet\$6) SAME (curv\$6 WITH (section\$4 or portion\$1 or part\$5 or surface\$1))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		01-14-2009

((membrane\$1 or sheet\$3 or plat\$3 or film\$1 or mirror\$2 or reflect\$7) WITH deform\$7) SAME (motion or mov\$8) SAME (inner or cent\$5) SAME (outer or ouside or external\$2 or exterior\$2) SAME (driv\$7 or actuat\$7 or activat\$7 or motor\$1 or magnet\$6) SAME (curv\$6 WITH (section\$4 or portion\$1 or part\$5 or surface\$1))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		01-14-2009
((membrane\$1 or sheet\$3 or plat\$3 or film\$1 or mirror\$2 or reflect\$7) WITH deform\$7) SAME (motion or mov\$8) SAME (inner or cent\$5) SAME (outer or ouside or external\$2 or exterior\$2) SAME (driv\$7 or actuat\$7 or activat\$7 or motor\$1 or magnet\$6) SAME (curv\$6 WITH (section\$4 or portion\$1 or part\$5 or surface\$1)) SAME (peripher\$4 or annular\$2)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		01-14-2009
((membrane\$1 or sheet\$3 or plat\$3 or film\$1 or mirror\$2 or reflect\$7 or surface\$1) WITH deform\$7) SAME (motion or mov\$8) SAME (inner or cent\$5) SAME (outer or ouside or external\$2 or exterior\$2) SAME (driv\$7 or actuat\$7 or activat\$7 or motor\$1 or magnet\$6) SAME (peripher\$4 or annular\$2 or circumferen\$6)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		01-14-2009
((membrane\$1 or sheet\$3 or plat\$3 or film\$1 or mirror\$2 or reflect\$7 or surface\$1) WITH deform\$7) SAME (motion or mov\$8) SAME (inner or cent\$5) SAME (outer or ouside or external\$2 or exterior\$2) SAME (driv\$7 or actuat\$7 or activat\$7 or motor\$1 or magnet\$6) SAME (peripher\$4 or annular\$2 or circumferen\$6) SAME ((curv\$6 or ben\$4) WITH (surface\$1 or part\$1 or section\$4 or portion\$1))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		01-14-2009
((((membrane\$1 or sheet\$3 or plat\$3 or film\$1 or mirror\$2 or reflect\$7 or surface\$1) WITH deform\$7) SAME (motion or mov\$8) SAME (inner or cent\$5) SAME (outer or ouside or external\$2 or exterior\$2) SAME (driv\$7 or actuat\$7 or activat\$7 or motor\$1 or magnet\$6) SAME (peripher\$4 or annular\$2 or circumferen\$6) SAME ((curv\$6 or ben\$4) WITH (surface\$1 or part\$1 or section\$4 or portion\$1)) ) and ((membrane\$1 or sheet\$3 or plat\$3 or film\$1) SAME deform\$7 SAME (motion or mov\$8) SAME (inner or inside or cent\$5) SAME (outer or outside) SAME (driv\$7 or actuat\$7 or activat\$7) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		01-14-2009
((((membrane\$1 or sheet\$3 or plat\$3 or film\$1 or mirror\$2 or reflect\$7 or surface\$1) WITH deform\$7) SAME (motion or mov\$8) SAME (inner or cent\$5) SAME (outer or ouside or external\$2 or exterior\$2) SAME (driv\$7 or actuat\$7 or activat\$7 or motor\$1 or magnet\$6) SAME (peripher\$4 or annular\$2 or circumferen\$6) SAME ((curv\$6 or ben\$4) WITH (surface\$1 or part\$1 or section\$4 or portion\$1)) ) and ((membrane\$1 or sheet\$3 or plat\$3 or film\$1) SAME	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		01-14-2009

deform\$7 SAME (motion or mov\$8) SAME ((inner or  
inside or cent\$5) WITH (portion\$1 or section\$1 or part\$1))  
SAME ((outer or outside) WITH (portion\$1 or section\$1 or  
part\$1)) SAME (driv\$7 or actuat\$7 or activat\$7) )